G R S 58]

Previous references

V
1911-12
(Edn)

File No 238-11

Serial Nos 1,2,3,5,6,1
8+9

Later references

4 19-15 74
Edn 79-18-5
" 272-19-2
Edn 406-218/13
" 35 22 (2) 27)

GENERAL AND REVENUE SECRETARIAT

Serial Nos 1 to 3, 5 to 9

Part B for December, 915

SUBJECT

Revision of the Course of Studies in, and the Scale of establishment attached to, the Engineering Section of the Chamarajendra Technical Institute

---

To The Dy of Edn
Serial 9 " " Comptroller
" " " Chief Engineer
No 2224-6 Dt 1/11 1915

Sanctions the revision of the curricula of Studies in and of the Scale of establishment of the Engineering Section of the Chamarajendra Technical Institute Mysore

W D 1351—GPB—20 000—13-12-15

N L Narasimaya
20/3 1916

GRS 11 -1911-12

GENERAL AND REVENUE SECRETARIAT

NOTES

File No 238-11

FILE HEADING

Alteration of the Course of Studies in the Engineering School, Mysore.

From The Director Genl. of Educn. in Mysore

No 6483/457 Dated 7/2/12 Received 13/2/12

Diary No 4576 | Enclos 2 Spare Copies | Serial No 1

BRIEF ABSTRACT OF LETTER

Submits proposals for alteration of the Course of Studies in the Engineering School, Mysore.

NOTES AND ORDERS

Submd for orders

2 The Report of the Sub Committee appointed to consider the subject gives full details regarding the present & proposed Courses of Studies.

P.T.O

NOTES—First Sheet

GPB—30 000—12 8 11

G R S.-12]
General and Revenue Secretariat

File No 238 of 1911-12

Serial No

3 There are at present two classes in the Engineering School —

1) Sub-Overseers' Class (2 years' course)
2) Minor Subordinates' (1 year's course) Class.

The instruction for the two classes during the 1st year is the same. Students of the Minor Subordinate class are given certificates after passing an exam^n at the end of the 1st year. ~~Both if they wish~~ Students of the Sub-Overseers class will have to join the 2nd ~~Course~~ year course. After passing an exam^n at the end of the 2nd year they are given Certificates. The present proposal is to extend the course of this class from 2 to 3 years

4 The following addl cost is also Recommended in this Connection —

a (1) Appointment of an addl Asstt Master Rs 40 Rising to Rs 100 in 24 years

(2) Placing the Drawing Master & the present Asstt master on the Grade 40 Rising of 100 in 24 years

NOTE—Contn sh et

GPB—50 00 12 8 10

G R S 12]
General and Revenue Secretariat

File No 236 of 1911-12

Serial No

9

3) Placing the writer of the School in the Grade 15 rising to 30 in 15 years.

The Drawing master & the Asst master are in the Grade 40-2-50 and are drawing Rs 50 each now the Writer is now drawing Rs 20 from fixed pay

5 The reasons for extending the Course are given in the Report It is also proposed to extend the total period of holidays & Vacation by 5 days by readjustment of the Summer Vacation & the Christmas and Durga holidays.

6 Under the ~~proposed~~ new Scheme the Minor ~~Sub~~ Subordinate class is proposed to be abolished and the Students of the Sub Overseer class ~~Class~~ appear for the School final exams to be conducted by a Board. They can also appear for the Madras Technical exams if they choose to do so.

7 Sealed for orders

Hon'ble Sir & It is doubtful

NOTE—Continue sheet

GPB—50 00 —12 8 10

4 V 5-16 11

GRS 12]
General and Revenue Secretariat

File No 238 of 1911-12

Serial No

Whether it is necessary to make the appointments progressive in the manner recommended viz Rs 40 to 100 in 24 years & so on A fixed pay, or progressive pay within smaller limits both as regards the amount and the time, may be more suitable.

4 The changes proposed for the course of studies to have been thought out carefully and explained elaborately and may be approved

10 To Bor II (7E) for opinion on the financial aspects of the proposal.

Hz
13 3 12

H Class 876
5-12-13

Subh
DM 247
14 3 12

AR
14 3 12

11 The proposals are to have 3 marks on 40 running to 100 in 24 years & a clerk on 15 rising to 30 in 15 years in place of the marks on 40-2-50 & 1 clerk on 15-1-20 the financial effect of such change will be an arrangement would be as follows

Existing — Proposed — Difference

2 marks on 40-2-50 = 93 1/3, 3/4 40-100 in 24 yrs = 192 + 98 2/3

1 Clerk on 15-1-20 = 18 3/4, 1 in 15-30 in 15 years = 22 1/2 + 3 3/4

The net additional expenditure will therefore be 102 5/12 Rs per mensem or 1229 per annum. Considering the usefulness of the establishment they may perhaps be sanctioned subject to the

NOTE—Co tnt she t

GPB—50 000—12 8 10

Serial No	
14	master mistree 40-2½-100 Mistry Mistree Clerk 15-1-30 Select) 12 Where is the propn statt? 13 Sent with a draft calling for proportion Statement 14 Issue 2 To the Dy of Edn no 6996 dy 26 3 12 Requests that a proportion Statement for the revision of the scale of the pay of the staff ment in the usual form, may be furnished through the concrete 3 From the comptroller no 6648 dy 2 5 12 forwards, duly verified, the proportion statement called for in sc no 2 15 Submitted with reference to the query of the Fin Secretary in para 12 supra In the proportion Statement the Grade 50-10-½-100

NOTE—Contn sh t

0580 b

G R S 12]

General and Revenue Secretariat

G&S File No 238 of 1911-12

Serial No

is proposed for the Asstt Masters and ~~in~~ the Grade 15-$\frac{3}{2}$-30 is proposed for the women instead of the Grades 40 rising to 100 in 24 years and Rs 15 rising to 30 in 15 years Respectively as originally proposed

97

H. Secs 1096

11/5/12 To Dir II 11/5/12

Submitted 13/5 a perspective statement is put up showing increase at 15 1/2 R p m apart from the changes in the course of studies. The salient points in the new scheme are the extension from 2 to 3 years of the course to be undergone by Subversions and as a sort of set off the abolition of the separate class Minor Subordinates (1 years course) ~~Thus when the scheme is in full~~ & The new third year's class will be come into being only from July 1914 It is thus seen that there is no increase in the number of classes and consequently no reason to increase the staff - In any case even if it is considered necessary to have one additional teacher, when the new course is in full flow, such

NOTE—Co tn sheet

GPB— 0 000—20 1 12

Serial No

new teacher is necessary only from July 1914 and not earlier.

18 But the proposal is not only to append a new teacher on 50 - 10/2 - 100 but also to increase the pay of two existing teachers from 40 - 2 - 50 to 50 - 10/2 - 100 and of the writer from 20 to 15 - 3/2 - 30 ~~Rs 10~~ Revision of the curriculum does not necessarily mean grant of increased pay to the existing staff (including the writer) and no case has been made out for giving them increased pay. Apparently increased pay is not necessary to attract men of superior qualifications and no reasons have been given why any increase should be given to the existing men.

19 For the present therefore no additional master or increased pay to existing establishment should be sanctioned. If the necessity for an addl master is felt by July 1914, it will then be time to sanction that appointment on a pay equal to the pay of the ~~existing~~ present Addl masters

~~The proposal is to~~ he 14/5

Please) 20 M 15/5
for IV

PTO

NOTE—C ntn he t

GPB—50 00 —12 8 10

6580 8

G R S 12]
General and Revenue Secretariat

File No 238 of 1911-12

Serial No

21 Sent with the Remarks of Sir H

17/7/12 (22 secs)

20/7/12

23 I should like to know the qualifications of the assistant masters & drawing masters now employed in the School What service have they put in? What are their respective pays now?

23/6/12

24 Extract enclosed Please see the Schedule of Estt put up, page 20/6/12 which contains the information Required

24/6/12 (25 secs)

25 1st Comaka's Sewan

25/6/12

26 The new Scheme of Studies may be sanctioned No additional Master is required now One may be given when the third year's 1st Class opens The increase

NOTE—Contn sheet

GPB—50 00 —12 8 10

General and Revenue Secretariat | E&M File No 238 of 1911-12

Serial No

Need not be considered now as the establishment may have to be revised after the opening of the [illegible] Pharmacy Institute.

[signature]

29/6/12

27 Please issue this order urgently as the Class reopens on 18th July

[signature]

29/6/12

24 B'bay Issuing the order it may perhaps be better to ask the [illegible] to report whether the nature of scheme may come into [illegible] at once or [illegible]

NOTE—Contn sheet

Serial No

then it would be better to bring it into force from next year.

1/7/12

29

Make it effective at once

23/7

30 Draft Sd

31 Issue

2/7/12

5 To the Govt of Bihar
D O No 73 R 2-7-1912
Enquires whether the Revision of the Convention of Rivers is to be brought into force at once or whether it would be better to give effect to it from next year

6 From Do - No 3 R 3/7/12
States that if the proposals are sanctioned at once the revised Scheme may be brought

NOTE—Contn sh et

CPB—50 000—12 8 10

Serial No

into force this year and that by putting it off for a year, the difficulties under which the Students labour at present will also continue.

32 Submitted for orders

HW 23-8-12 (1st Councillor) 4/7/12

89 4/7/12 23 The orders may be issued at once

5/7/12

B 11 24

Please submit draft at once

E3 5-7

HM

35 Draft submitted

HW 23 5/7/12 (Secy)

HM 5/7/12

36

1st Councillor Deccan

E3 8/7/12

HM

37

23/7/12 HM

38

The proposals seem to be well considered - But keep for 2 years upon whom it will be well

Bhanu

4 20 PM 22/11 9/7/12

54

G R S 12]
General and Revenue Secretariat

File No 238 of 1911-12

Serial No

Please a early opinion from the Chief Engineer if possible - Please send the D/S to Deputy with brief instructions for the favour of his opinion

Addl Secy

Memo 13
20/7/12

39 Forwarded unofficially to Chief Engineer in Mysore with reminder

19/7 Dy Secy

unoffl No 127 P W D

Dated 23rd July 1912 40

The case is receiving attention and an endeavour will be made to dispose of it as early as possible

N Thimmaiah
Deputy Chief Engineer,
Mysore P W D

Bangalore,
16th October 1912

Please put up in your keeping the D/S letter to see that there appears to be any delay in the office

41 When are the papers in the file

17/10

P W D

NOTE—Contn sheet

CPB—50 000—12-8 10

G S 12]
General and Revenue Secretariat

GSR File No 238 of 1911-12

Serial No

42 Subd. The papers including the D'ft proposed at No 1 and the enclosures have not been received from the PWD

43 Forwarded to the Chief Engineer for favour of returning the papers together with his opinion in the matter

Ramaswamiar
for Secy to Govt
Genl & Rev Depts

30/10/12

No 75
11 11 12

Memo No 183 dated 13th November 1912 44

The course of study at present is one of two years This is proposed to be extended to three years as the Head Master and the other teachers complain that the time is too short for them to properly complete the courses In order to compensate the students for the longer course now recommended, the practical course of one year now undergone is proposed to be abolished

I
16/11

2) In view of this change, it is necessary that a certain amount of practical training should be combined with the theoretical instruction imparted in the school To this end, a few hours in every week may be set

NOTE— Contn sheet

CPB—50 000—12 8 16

Serial No

set apart for practical training and this should be devoted for inspection of works in progress in or near the headquarters During such inspections, the students must be trained to take sketches and prepare drawings with their aid They must be made to take notes how each detail of work is executed, the nature and proportion of materials used, the appliances in use for lifting and other mechanical purposes, &c

In the case of tank and canal works how the centre lines and profiles are set up, the preparation of the ground before embankments are raised, the selection of weir and sluice sites and the type of construction adopted, &c , should form subjects of special observation and instruction

It is impossible to give an exhaustive list of the subjects in which practical training should be given Much depends on the Head Master and the staff entrusted with the management of the school In order that the students might take sufficient interest in practical work, a certain percentage of the total number of marks for the final examination must be allotted for such work and the Head Master should have full liberty to value the same and award marks therefor

3 According to the present course of study, students passing at the end of the first year's course are considered fit for Tank and Work

NOTE—Contn sheet

G&R S 12]

General and Revenue Secretariat

G&R File No. 238 of 1911-12

Serial No

Inspectors, Taluk Maistries, &c , and are classed as "*minor subordinates*" *Those undergoing a two* years' course are declared to be eligible for Sub-overseers The former class is now proposed to be abolished, because in practice both classes of sub-ordinates are entrusted with the same kind of duties in the Department

The Committee are of opinion that, if the Departmental heads consider that there is room for such students also, certificates may be granted at the end of each year

4) This class of subordinates may probably be useful as temporary maistries on roads and for petty supervision on amani works The system of granting certificates at the end of the first year may therefore be retained

Such students may be trained in actual brick-laying, stone masonry, earthwork and roads, &c The theoretical instruction may be limited to Mensuration, Elementary Geometrical Building and Irrigation Drawing Building Materials and Construction, Surveying with chain, compass and plane table The elements of carpentry may also be taught In all big buildings such maistries should be employed to ensure sound workmanship The Suboverseers in charge of works have got several other duties to attend to and they cannot be present on works always The maistries therefore have a distinct function

NOTE—Contn sheet

GPB—6 000—1-6 12

Serial No

perform There are no such men in the Department now and they are very necessary if works are to be enforced according to specifications

5) The qualification for admission is, as heretofore, to be limited to those who have either passed the Matriculation or undergone that course

In Madras, admission is restricted to Matriculates As this restriction is likely to debar many an otherwise deserving student, the Committee's recommendation may be approved

6) The students of the school are at present compelled to appear ~~with~~ for the Madras Technical Examinations and are also to pass the school examination This duplication of examinations is proposed to be done away with, the school examination being made compulsory and the Madras Technical Examinations, optional This may be approved

7) The school examination has been hitherto conducted by a Board of Examiners appointed by the Chief Engineer The Head Master is the Secretary of the Board The Committee do not propose any change in this system

The Inspector General of Education recommends that the Board may be appointed by Government This is in accordance with the practice obtaining in Madras and may be approved The Head Master should

Public Works Secretariat

File No 238 of 1911-12

Serial No

not, for obvious reasons be a member of the Board If there is a fear that, without the help of the Head Master, the standard of papers set might be too high for the students, this difficulty may be overcome by having one of the former Head Masters on the Board

The examinations may be conducted through the agency of the Local Examination office

8. If the change in the course of three years be adopted, the Committee consider the entertainment of an extra assistant necessary This may be sanctioned

The increases in the emoluments to the staff of the school proposed are also moderate and deserve the favourable consideration of Government

The Drawing Master should be one with first class qualifications He may be selected from students that have passed high in the Draftsmen's class of the College of Engineering, Madras

For Chief Engineer of Mysore

Bangalore,
14th November 1912

V N S

NOTE- Cordn sheet

CIB—1000—12 2 12

Public Works
Secretariat

W^s File No 238 of 1911-12

Serial No

45 Send with the Municipal Opinion of the Chief Engineer

46 Secy

11/11/12

46 1st Council

23
11/1/13

47 Some new suggestions are contained in the Ch Engr's note Please send this unofficially to the Dy for an early expression of his further opinion.

17/2/13

Ho No 118
18 2 13

48 Forwarded to the Insp^r Genl of Education

K Ramaraonmaru
In the Secy's Office
18/2/13 and the Sch^ls

No 15 & 24 2 13

49 The suggestions made by the Chief Engineer regarding practical training in para 2, 'Junior subordinates' are fair & [illegible] by Boards of Exam

GPB—1 000—12 2 13

R S 12]

General and Revenue Secretariat

File No 234 of 1911-13

Serial No

We think the Head Master's suggestions are reasonable and may be accepted

26 Feb 1913 Secretary to Govt

Dy Secy

(1st Councillor) 25/2/13

50 The order may issue with the suggestions of the Ch. Engr's. Please make a draft early.

57 I have again discussed the subject with the Head Master who has come to see me here. Unless Mechanical Engineering is introduced, he thinks that a two years course as hitherto would be quite sufficient & that a 3 years' course would

NOTE—Contn sheet

GPB—G5 000—17-6-12.

(84) 20

R S 12]

General and Revenue Secretariat

File No 236 of 1913

Serial No

be heard on the proper Students. The draft may be again submitted to the Dewan for this being considered. If necessary, we may consult the Committee again, unless indeed the Dewan thinks that a three years Course is a decided improvement.

8/8/13

10/3

52 A Prop- order is Submitted -

29 3 13

NOTE—Contn sheet

84

21

R S 12]

General and Revenue Secretariat

GR Tile No 238 of 1911-12

Serial No	
	54 In connection with the question of organising the Chamarajendra Technical Institute dealt with in another file (GR. 462-09)+, the DPI has submitted a note dealing with the Engineering schools, in which certain other suggestions are made - The main point here is that the course is kept at 2 years as at present - It is suggested there that the committee's report dealt with in this file may be referred to the Committee proposed to be appointed to manage the Institute for further consideration that course may be adopted -
	1892
	CHB 3/4/13
	53 This was received back with GR. file No 462 Re improvement of industrial education in the State

Linked to this for convenience

NOTE—Contn sheet

DPI

GIP—65 00C—1 C 13

R S 12]

General and Revenue Secretariat

File No 238 of 1911-12

Serial No	
7	From the Dewan Regt, Engr for the Do Note 12/7/13 Requests early orders on the proposal for the Revision of the Curricula of the Engineering School 56, A Engr. D.O is Submitted as per Secy's Verbal orders 12/7/13 (15) 57 Secy) 3/7 58 Please issue Do as revised 4/7/13 59 Fair copy & Rec'd
8	To the Dy of Edn Do no 153 dy 5 7 13 States that after making the first report he has made certain other proposals for the work of the Engr School in connection with the formation of the Chamarajendra Technical Institute, that the latter proposals were accepted 'en bloc', & that if he wants orders on the first set of proposals he requires revision, and forwards unofficially the file for indication how far the earlier proposals still stand good and on what points he would like to have the orders of Govt

NOTE—Contn sheet

GPB—65 000—17-6-12.

(G R S 12)

General and Revenue Secretariat | Edn File No 238 of 1911-12

Serial No 60

Forwarded unofficially to the Dy of Edn for favour of his remarks as called for in serial 8

By order

Narasimhamurthy
for Secretary

no 220
5-7-13

5th July 1913

8/D/2 126

7/D 26 3 15

61 I enclose copies of reports by the Sub-Committee and the Managing Committee of the Chamarajendra Technical Institute about the recent reorganisation of the Engineering School at Mysore. I agree with the views expressed in these reports except in one or two instances which I have noted in the body of the Managing Committee's report. The recommendations for improving the School are summarised by the Core Sub-Committee at the end of their report and these recommendations have been accepted by the Managing Committee with slight alterations. The total extra recurring cost amounts to Rs ~~3336~~ 3240 per annum and there is also required a non-recurring grant of Rs 1000, a detailed Estimate of which is

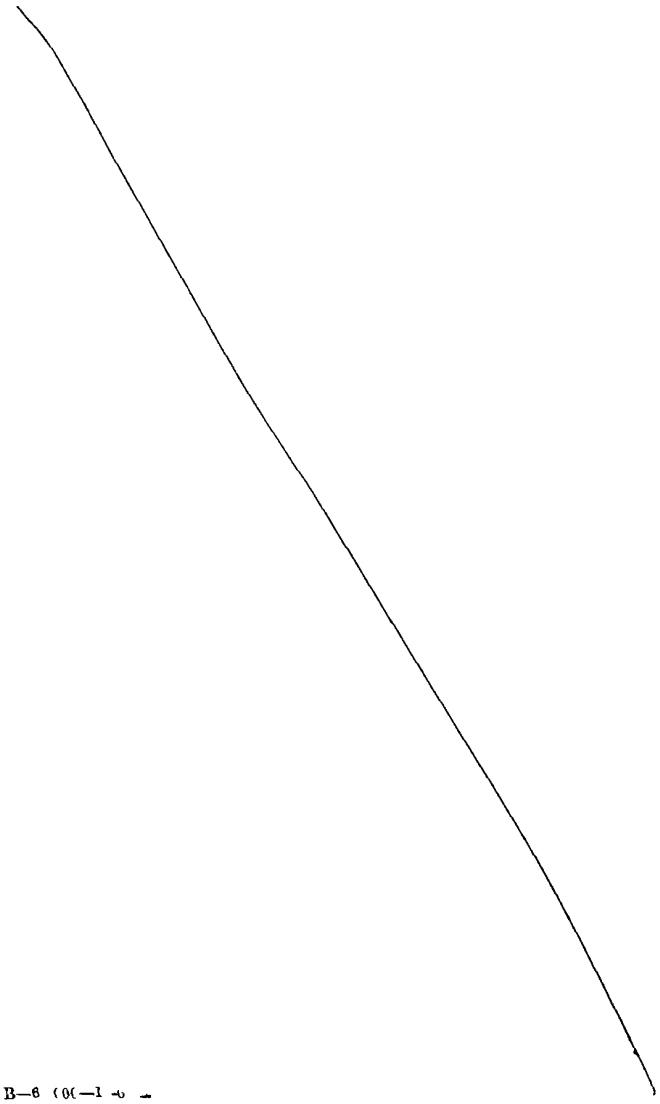
VI Pr/1/14

NOTE—Contn sheet

Serial No

now as attached and I beg that the proposals now made may be sanctioned by Govt, so that they may be brought into operation from the 15th June next when the school begins its new year

26 March 1915 The Chairman Ras



NOTE—Contn sheet

G h S 12]

General and Revenue Secretariat | Secret File No - / of 19[illegible]

Serial No

12 The present recommendations include the revision of the scale of pay of the Establishment of the School the revision of the no and rate of stipends to students during their practical training, the revision of the rate of fees to be levied from the students, etc

13 The proportion statement has not yet been verified by the comptr Perhaps a verified stt is to be expected from him After its receipt the chf Engr and the financial Br ## maybe consulted in the matter

Submd

8/9

9/4 15/64

10 forwarded to the Comptroller, unofficially for favour of verification of the Proportion Statement

By order

Assistant Secy

15/9/15 for Secy

NOTE C t sh t

) G I S 12]

General and Revenue Secretariat

File No 22 of 191(

Serial No

No CC209, 1-5-15

65 The portion relating to establishment in the proposition stated has been verified and the financial effect of this portion of the proposition is an addition of Rs 1100/- per annum to the permanent recurring charges of the state

J Chaturvedi
Comptroller

1-5-15

NOTE Consult

R S 12]

General and Revenue Secretariat

Engrs File No 238 of 191/

27

Serial No	
	16 If approved these papers may be forwarded to the Chf Engr W O for favour of opinion Sd bb 4.5.15 5.5.15 Forwarded to the Chief Engineer unofficially for favour of opinion from the point of view of this Dept By order Assistant Secretary 5/5/15
E+A W O 13814	
Engrs Ltr no 1080 W S of 7-5-1915	

NOTE—Cont sheet

P 70

Public Works Secretariat

EW1 File No. 238 of 1911

Serial No

68

Office No 1087 P W D dated the 7th May 1915

VI Mysore 22/5

(1) I agree with the recommendation to limit the theoretical course to two years as at present, as I understand that within this period it has been possible for the students being taken to several engineering works in the State and allowed to practically handle the levelling instruments and theodolites

(2) Regarding the practical course of one year, I think that such of the passed students as happen to get employment in the Mysore P D or outside as soon as they pass out may be given the diploma on production of a certificate from the executive engineers under whom they serve, of having rendered satisfactory service for one year The rest of the students may be given practical training by being posted to important works under the different Executive Engineers in the Province The latter students may be given stipends of Rs 12 by the Education Department for one year, as recommended

(3) The students may be asked to keep proper note books to record the practical information collected by them during the practical course Such books should be examined and countersigned by the executive engineer every quarter and sent to the Head Master of the

NOTE—Contn sheet

Serial No

School together with the certificate of the Executive Engineer If the practical work thus recorded is found satisfactory, the diploma may be given

(4) The appearance at the Madras Government Technical Examinations may be made optional instead of compulsory as at present

(5) I do not agree that the same members should necessarily constitute the Board of Examiners of the School for three years, as proposed

(6) It is a good idea to transfer the Assistant Masters of the School to the P. W. Department and to send practically trained subordinates to take their place in the School The subordinate scale in the P. W. Department may be increased, so that the Assistant Masters may be borne on the P. W. D. list and treated as lent to the Education Department

(7) The minor subordinate class may be abolished

(8) In regard to the pay of Sub-overseers, the present minimum pay of Rs 25 may continue, but, as a special case, the student who passes first in a batch may be started on Rs 30, provided he gets not less than 2/3rds of the maximum in the Final Examination of the School This, it is hoped, will be an inducement for the students to strive hard for the first place

NOTE—Contd. sheet

Public Works
Secretariat

-14

Serial No

Ex[illegible] File No 238 of 191[illegible]

and will have the effect of further improving the tone of the school

Chief Engineer of Mysore

Bangalore,
Dated the 19th June 1915

Rec[illegible] 22/6/15-

Ans SKG

NOTE—Co in sheet

G R S 12]

57

General and Revenue Secretariat

Ed File No 238 of 191/

Serial No	
	69 Submd for orders with a draft go
	70 The Board for conducting the final School-Exams was hitherto being appointed by the chf Engr. It is proposed by the DG that the Bd should be appointed by the Govt. The chf Engr has agreed to this proposal in his note dg 14 11 12.
	71 Regarding the provn in the budget Br. II has to be consulted as to whether the lump sum provn proposed by the DG has been retained or not
	DG Br II 72 Mon 7 7 15
	Submitted
	73 A Sum of Rs 4336 was included in the list of items for Consideration at budget ~~time~~ meeting on account of revision of the Engineering School, Mysore. This does not find a place in the list of sanctioned items
	How DG 13 7-15 - Br VI 74 DG 14 7 15
	75 Submd with the opinion of the financial ~~Sec~~ Branch. ~~The matter has been pending for~~
	DG 15 7 15 It is not possible to

NOTE—Contn sheet

GPB—2 000 -30 4 15

57

J R S 12]

General and Revenue Secretariat

Edn File No 238 of 1911

Serial No

The effect with Schemes under the additional grants rejected are sanctioned by Govt or how by reappropriation by the Govt of the Province concerned

Secretary Ks 27/7/15

77 The draft may be thoroughly scrutinized by the Accts and the file resubmitted when may say that funds should be found by reappropriation this year

Secy 23/7

78 I have scrutinized the draft and revised draft which please put up

Ks 27/7/15

Secretary

79 It is better to send the draft to the Fin Dept for remarks before submission to First Member Misrs Chas Kings do the needful

Secy 29/7

80 Forwarded W Branch II for favr of remarks Ks 29/7/15

Subs 29/7

Item 6 in draft order

81 There is no objn to number of Stipends being raised to 20 Regarding the amount of the amount sd for the Students in the Mechanical Engineering School is less than 12 Rs the smallest sum

I

NOTE—Contn sheet

GPB—25 000—30 4 15

Serial No

may be fixed for these students also

82 Item no 9 No objn to five Student-Ships being raised to 20 % of the Strength of the class as proposed

83 No 11 It is stated that the pay of the assistant masters should be fixed ~~so that~~ in a manner which will admit of them being freely transferred to the P W D The pay of Sub overseers in the P W D ~~are~~ stands at 50- $\frac{10}{3}$ - 70, 35- $\frac{5}{3}$ - 45, & 25- $\frac{5}{3}$ - 35 and the pay of overseers is 100, 80, 60 Unless these Scales of pay are attached to the Engineering School also, the object will not be attained The pay now proposed of 50- $\frac{10}{2}$ - 100 & 50- $\frac{5}{2}$ - 75 will not fall in with the Scale of pay prevailing in the P W D The proper Course would be to increase the cadre of sub overseers by two more (one in the first class & the other in the second class) and to transfer two Sub overseers to this School Institution from their present grade pay plus some local allowance say 10 or 15 Rs * If men other than those in the P W D are appointed, they will draw the present Scale pay

Section II

84 It is not clear why the pay of the clerk should be raised from 20 to 25 Rs as proposed The work in the

Section III

NOTE—Contn sheet

302-14

57

34

R S 12]

General and Revenue Secretariat

EE[11] File No 238 of 191

Serial No

Instructor will be reduced hereafter as there will be only two classes

85 No 12 There is no objn to the increase in the Lib & Stand or the initial grant for equipment

86 No 14 No objn to the proposal in this para about starting the 2nd man on Rs 30

87 In other respects there is
213 Secr) No objn to the proposed order 8-8-18

88 I agree with Asst Secy – Including the addl library grant of Rs 100 the annual increase of recurring expenditure will be Rs 3120 & not 3020 as stated in para 3 of the draft

Asst VII

8-8-18

87

569 Submd

Regarding the grant of schps of a smaller value than Rs 12 as proposed in paras 81, it is respectfully submitted that ~~smaller amounts given~~ Schps of smaller value given in the Mech Engg School are only during the School course, whereas the stipends of Rs 12 are for practical training

NOTE—Contn sheet

General and Revenue Secretariat | (Secl File No) of 191

Serial No

after the school-course is over

(2) The proposal made in para 83 is for consideration The DG of E&M and the P W Secy may if approved be consulted u o m the matter

11 The figure 3020 has been altered to Rs 3120

12 Submitted for orders

Subject to 13 I have carefully gone thro 11 & 15 the proposals again the Financial Branch deals only about three matters

(1) Scale of Scholarships during training This was supported by the Chief Engineer supported by the DG of E&M They remain as proposed & is not enemne

(2) The pay after exit as proposed by the DG are suitable & entail charges between Asstt & Sub Asstt Classes are practical there No need therefore to adopt the suggestion of the DG Finance

(3) The pay after words altered at 25 Rs to give him a small increment appears reasonable I think the draft as it now stands may be approved

NOTE— Contn sl eet

GPB— 0 000—30 6 15

1-7-0

G R S 12]

General and Revenue Secretariat

EE File No 238 of 1911

Serial No

Asst Member) K Babbler 12/8

94 The proposals (embodied in the draft) are well considered and may be approved

95 The file may be circulated for Council.

16/8/15 H

96

To Genl Secy for favour of circulation

17/8/15

97

Papers be circulated for consideration at a meeting of the Council

Secy (Revenue) Secy to Govt 20/8

319 21 8 15

98 Yes Early Meeting

2 9 15 RO

99

Submitted to Genl Secy) Hy 2/9

CS Secy 319

NOTE— Contn sheet

GPB—20 000—30 6 15

GRS

37

Extract from the Proceedings of the 363rd Meeting of the Council of His Highness the Maharaja, held at BANGALORE on the 29th September 1915

---

1 Subject -(Clause x of the Schedule)

100 Draft Government Order revising the course of studies in and the scale of establishment attached to, the Engineering section of the Chamarajendra Technical Institute

OPINION OF THE COUNCIL

The draft order may be approved

101

Sd/- M Visvesvaraya
Dewan of Mysore

"Extract"

D M Narasimhalu 1915

Secretary to Government,
General Department

GPB—2 000— 1 10